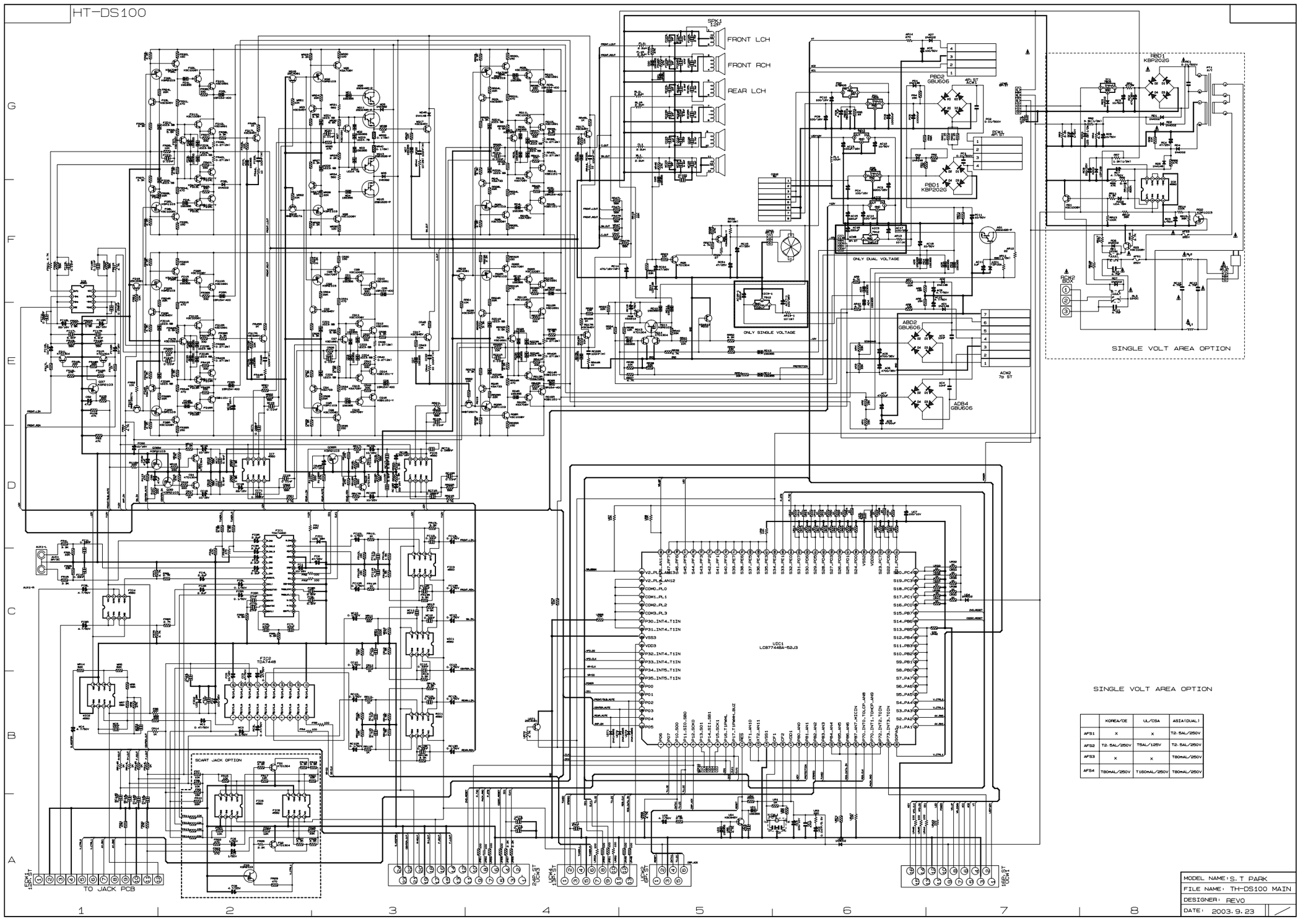
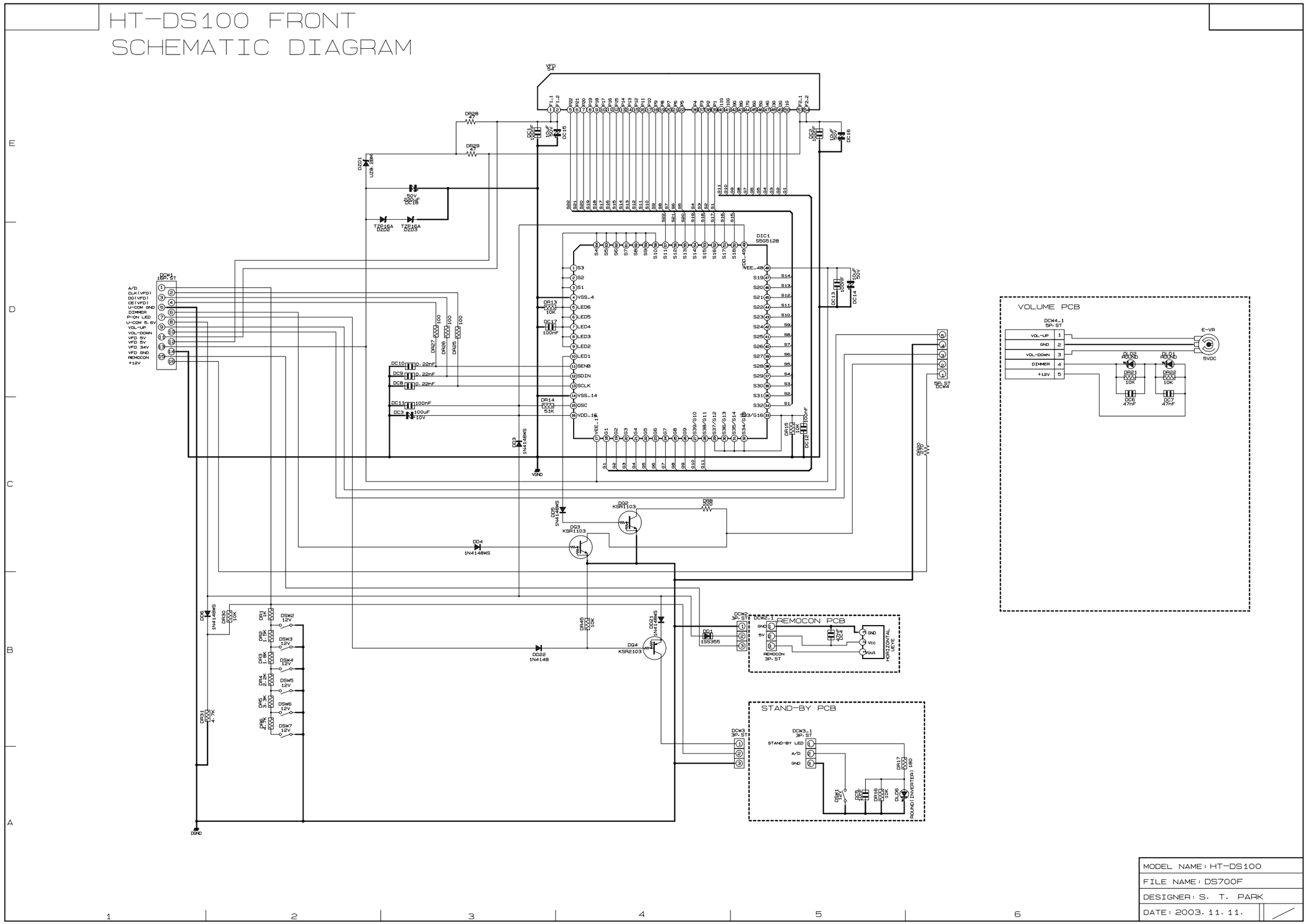
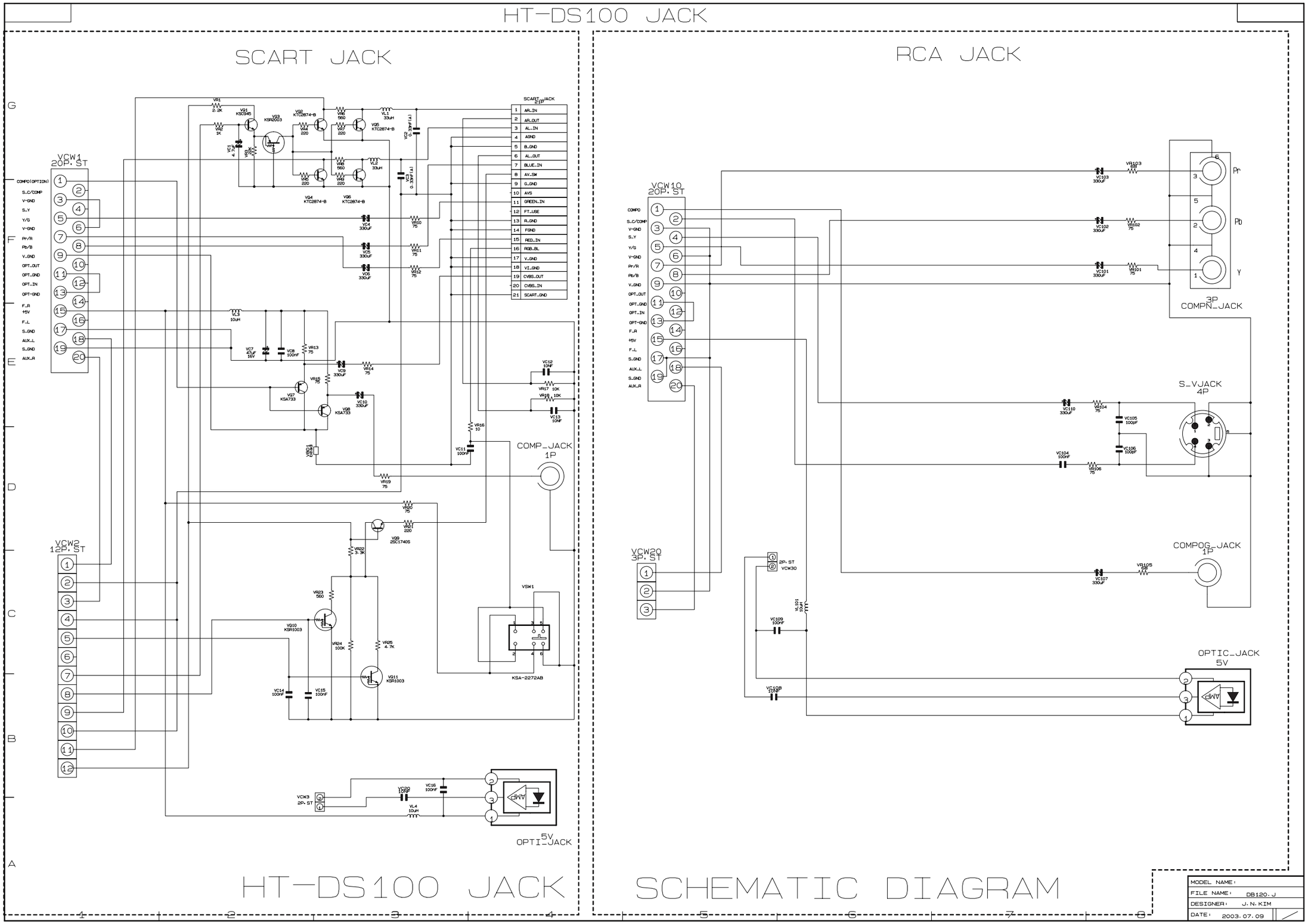
6-1 MAIN

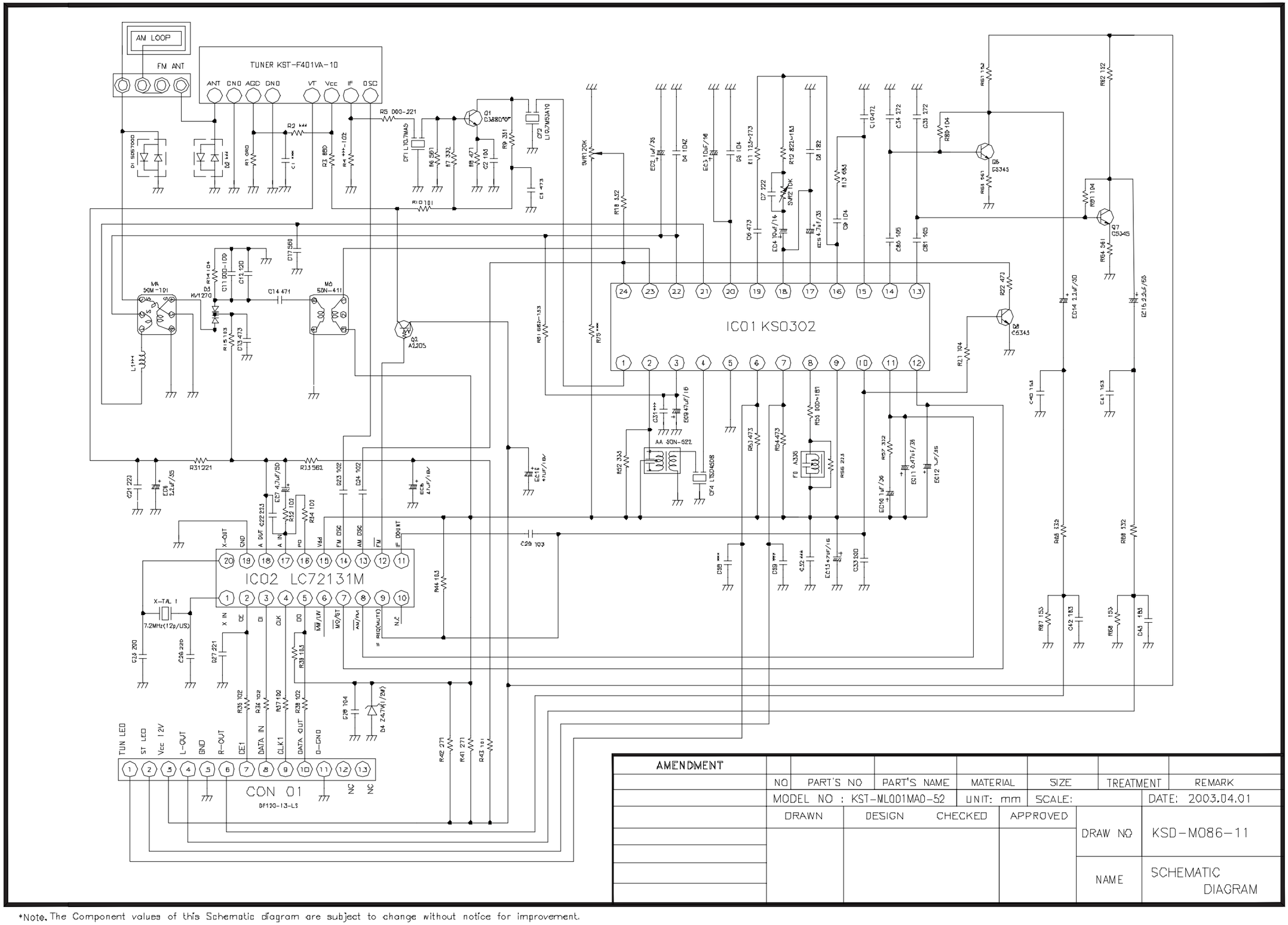


	KOREA/CE	UL/CSA	ASIA(DUAL)
AFS1	X	X	T2.5AL/250V
AFS2	T2.5AL/250V	T5AL/125V	T2.5AL/250V
AFS3	X	X	T80mAL/250V
AFS4	T80mAL/250V	T160mAL/250V	T80mAL/250V

HT-DS100 FRONT SCHEMATIC DIAGRAM

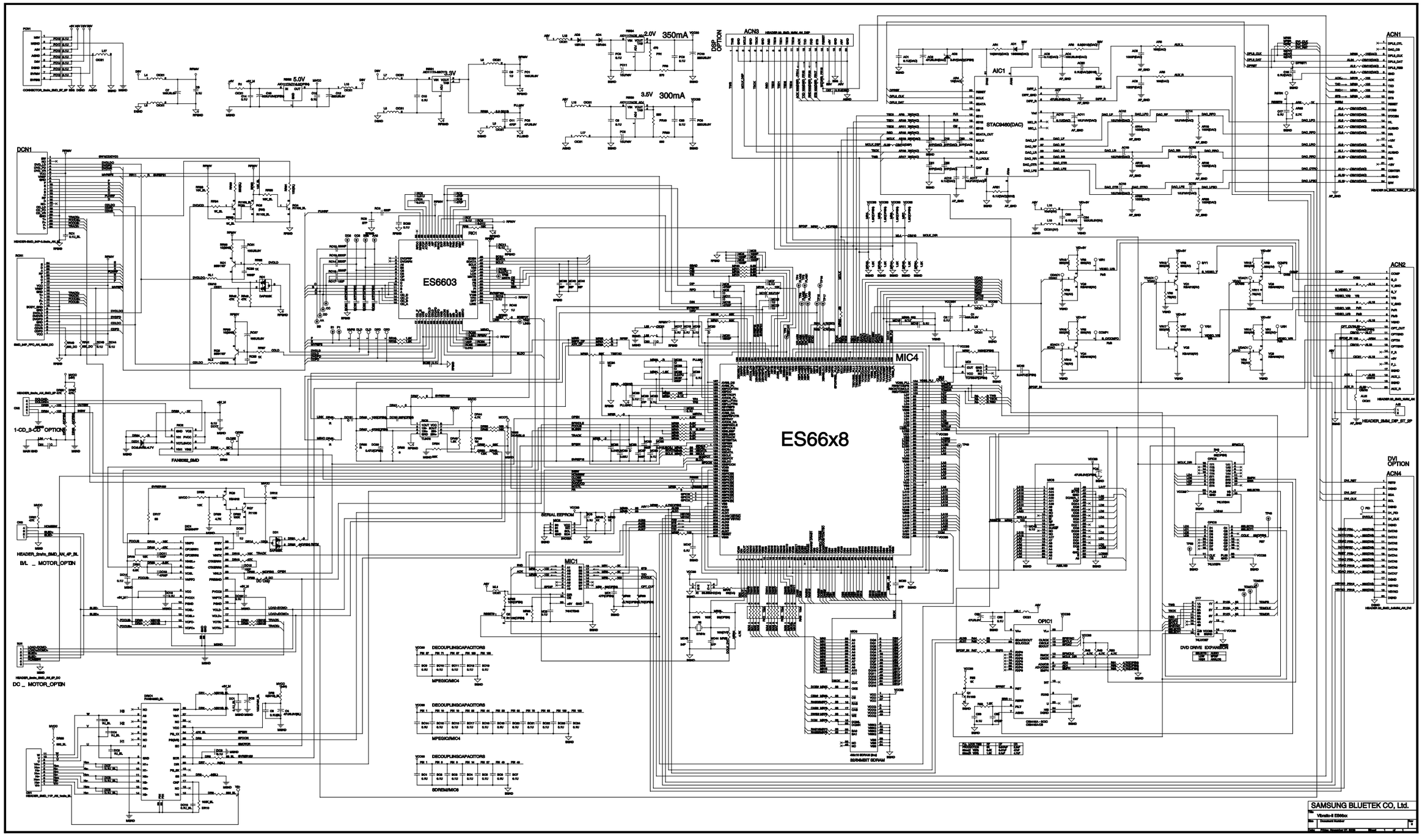



HT-DS100 JACK
SCART JACK
RCA JACK
SCART_21P_JACK
AR_IN
AR_OUT
AL_IN
AGND
B_GND
AL_OUT
BLUE_IN
AV_SW
G_GND
AVS
GREEN_IN
FT_USE
R_GND
FGND
RED_IN
RGB_BL
V_GND
VI_GND
CVBS_OUT
SCART_GND
VCW1 20P. ST
VCW2 12P. ST
VCW3 2P. ST
VCW10 20P. ST
VCW20 3P. ST
VCW30 2P. ST
COMP_JACK 1P
OPTI_JACK 5V
KSA-2272AB
3P COMPN_JACK
S_VJACK 4P
COMPOS_JACK 1P
OPTIC_JACK 5V
Pr
Pb
Y
AMP
MODEL NAME:
FILE NAME: DB120.J
DESIGNER: J.N.KIM
DATE: 2003.07.09
HT-DS100 JACK SCHEMATIC DIAGRAM



AMENDMENT	NO	PART'S NO	PART'S NAME	MATERIAL	SIZE	TREATMENT	REMARK
	MODEL NO : KST-ML001MA0-52			UNIT: mm	SCALE:		DATE: 2003.04.01
	DRAWN	DESIGN	CHECKED	APPROVED	DRAW NO	KSD-M086-11	
					NAME	SCHEMATIC DIAGRAM	

*Note. The Component values of this Schematic diagram are subject to change without notice for improvement.


ES66x8
ES6603
STAC9460(DAC)
AIC1
MIC4
MIC1
OPIC1
ACN1
ACN2
ACN3
ACN4
DVI OPTION
DISP OPTION
DCN1
RCN1
2.0V 350mA
3.5V 300mA
5.0V
3.3V
1-CD_3-CD OPTION
B/L _ MOTOR_OPTION
DC _ MOTOR_OPTION
SERIAL EEPROM
DECOUPLINGCAPACITORS
MPEG2/MIC4
SDREM/MIC6
SDR/4MBIT SDRAM
DVD DRIVE EXPANSION
SAMSUNG BLUETEK CO, Ltd.
Vbratto-II ES66xx